Application No. 10/828,935 Amdt. dated October 4, 2006 Reply to Office action of June 7, 2006

ELECTION

Applicants elect:

Group 1: Claims 1-29,

- A. S2-ODN
- B. PEPTIDE
- C. (aS₂) linkages
- D. Fluorescent agent
- E. MALDI-MS analysis
- F. polyacrylamide gel
- G. Semi-manually
- H. Proteins

Applicants' counsel believes that this is a bone fide, fully responsive response to the Examiner's communication regarding this restriction.

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CONCLUSION

In light of the remarks and arguments presented above, Applicants respectfully submit that the claims in the Application are in condition for allowance. Favorable consideration and allowance of the pending claims is therefore respectfully requested.

If the Examiner has any questions or comments, or if further clarification is required, it is requested that the Examiner contact the undersigned at the telephone number listed below.

Dated: October 4, 2006

Respectfully submitted,

Edwin Flores

Registration No. 38,453

ATTORNEY FOR APPLICANTS

Customer No. 34,725 CHALKER FLORES, LLP 2711 LBJ, Suite 1036 Dallas, TX 75234 214.866.0001 Telephone 214.866.0010 Facsimile